

Solving Simple Equations (A)

Instructions: Find the value of the variable in each equation below.

$2 + s = 11$

$s =$

$24 - e = 10$

$e =$

$g + 20 = 25$

$g =$

$5 - t = 2$

$t =$

$z + 7 = 13$

$z =$

$11 - e = 6$

$e =$

$v - 17 = 4$

$v =$

$e - 13 = 6$

$e =$

$z + 11 = 11$

$z =$

$d + 25 = 25$

$d =$

$q + 20 = 20$

$q =$

$11 - t = 10$

$t =$

$x - 20 = 0$

$x =$

$c + 20 = 20$

$c =$

$y - 13 = 10$

$y =$

$z + 6 = 8$

$z =$

$17 - t = 6$

$t =$

$p + 16 = 19$

$p =$

$a + 7 = 15$

$a =$

$u + 24 = 25$

$u =$

$a + 11 = 25$

$a =$

Solving Simple Equations (A) Answers

Instructions: Find the value of the variable in each equation below.

$$2 + s = 11$$

$$s = 9$$

$$24 - e = 10$$

$$e = 14$$

$$g + 20 = 25$$

$$g = 5$$

$$5 - t = 2$$

$$t = 3$$

$$z + 7 = 13$$

$$z = 6$$

$$11 - e = 6$$

$$e = 5$$

$$v - 17 = 4$$

$$v = 21$$

$$e - 13 = 6$$

$$e = 19$$

$$z + 11 = 11$$

$$z = 0$$

$$d + 25 = 25$$

$$d = 0$$

$$q + 20 = 20$$

$$q = 0$$

$$11 - t = 10$$

$$t = 1$$

$$x - 20 = 0$$

$$x = 20$$

$$c + 20 = 20$$

$$c = 0$$

$$y - 13 = 10$$

$$y = 23$$

$$z + 6 = 8$$

$$z = 2$$

$$17 - t = 6$$

$$t = 11$$

$$p + 16 = 19$$

$$p = 3$$

$$a + 7 = 15$$

$$a = 8$$

$$u + 24 = 25$$

$$u = 1$$

$$a + 11 = 25$$

$$a = 14$$